



# IT Security Handbook

## Roles and Responsibilities Crosswalk

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ITS Handbook (ITS-HBK-0002)  
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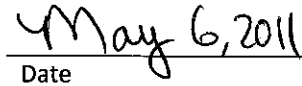
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Approved



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Date

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Change History

Version	Date	Change Description
1.0		Initial Document

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## 1.0 Introduction and Scope

This IT Security Handbook (ITS-HBK) is a crosswalk of roles and responsibilities across the *NPR 2810.1, Security of Information Technology related handbooks*. This handbook should be used by individuals with particular roles to identify which handbooks may contain applicable roles and responsibilities.

### Applicable Documents

- - *NPR 2810.1, Security of Information Technology*
- - *ITS-HBK 2810.02-01, Security Assessment and Authorization*
- - *ITS-HBK 2810.02-02, Security Assessment and Authorization: FIPS 199 Moderate and High Systems*
- - *ITS-HBK 2810.02-03, Security Assessment and Authorization : FIPS 199 Low Systems*
- - *ITS-HBK 2810.02-04, Security Assessment and Authorization: Continuous Monitoring - Annual Security Control Assessments*
- - *ITS-HBK 2810.02-05, Security Assessment and Authorization: External Information Systems*
- - *ITS-HBK 2810.02-06, Security Assessment and Authorization: Extending an Information System Authorization to Operate Process and Templates*
- - *ITS-HBK 2810.02-07, Security Assessment and Authorization: Information System Security Plan Numbering Schema*
- - *ITS-HBK 2810.03-01, Planning*
- - *ITS-HBK 2810.03-02, Planning*
- - *ITS-HBK 2810.04-01, Risk Assessment*
- - *ITS-HBK 2810.04-02, Risk Assessment: Procedures for IT Security Penetration Testing and Rules of Engagement*
- - *ITS-HBK 2810.05-01, System and Services Acquisitions*
- - *ITS-HBK 2810.06-01, Awareness and Training*
- - *ITS-HBK 2810.07-01, Configuration Management*
- - *ITS-HBK 2810.08-01, Contingency Planning*
- - *ITS-HBK 2810.08-02, Contingency Planning: Guidance and Templates for Plan Development, Maintenance, and Test*
- - *ITS-HBK-2810.09-01, Incident Management*
- - *ITS-HBK-2810.10-01, Maintenance*
- - *ITS-HBK-2810.11-01, Media Protection*
- - *ITS-HBK-2810.12-01, Physical and Environmental Protection*
- - *ITS-HBK-2810.13-01, Personnel Security*
- - *ITS-HBK-2810.14-01, System and Information Integrity*
- - *ITS-HBK-2810.15-01, Access Control*
- - *ITS-HBK-2810.15-02, Access Control: Managing Elevated Privileges (EP)*
- - *ITS-HBK-2810.16-01, Audit and Accountability*
- - *ITS-HBK-2810.17-01, Identification and Authentication*
- - *ITS-HBK-2810.18-01, System and Communications Protection*

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## 2.0 Roles and Responsibilities

2.1 The following crosswalk identifies those handbooks associated with the higher level roles identified in *NPR 2810.1*.

	NASA CIO	NASA Center Director	Center CIO	SAISO	Center CISO <sup>1</sup>	OCSO	AO	AODR	ISO	IO	ISSO	NASA User
ITS- HBK 2810.02-01	X			X	X	X	X		X			
ITS- HBK 2810.02-02					X	X	X		X			
ITS- HBK 2810.02-03			X		X	X	X		X			
ITS- HBK 2810.02-04				X					X			
ITS- HBK 2810.02-05				X	X		X					
ITS- HBK 2810.02-06					X		X		X		X	
ITS- HBK 2810.02-07									X			
ITS-HBK 281.03-01									X			
ITS-HBK 281.03-02				X	X		X		X			
ITS-HBK 2810.04-01				X	X	X			X	X	X	
ITS-HBK 2810.04-02												
ITS-HBK 2810.05-01			X				X		X		X	X
ITS-HBK 2810.06-01				X	X	X			X			X
ITS-HBK 2810.07-01				X	X	X			X			
ITS-HBK 2810.08-01							X		X			
ITS-HBK 2810.08-02	X			X	X		X		X		X	
ITS-HBK 281.09-01				X	X	X			X			X
ITS-HBK 2810.10-01									X			
ITS-HBK 2810.11-01									X			
ITS-HBK 2810.12-01									X			
ITS-HBK 2810.13-01					X	X			X			
ITS-HBK 2810.14-01				X	X	X			X		X	
ITS-HBK 2810.15-01			X		X				X		X	X
ITS-HBK 2810.15-02												X

<sup>1</sup> Referred to in some handbooks as ITSM.

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	NASA CIO	NASA Center Director	Center CIO	SAISO	Center CISO <sup>1</sup>	OCSO	AO	AODR	ISO	IO	ISSO	NASA User
ITS-HBK 2810.16-01				X					X		X	
ITS- HBK 2810.17-01	X								X			
ITS-HBK 2810.18-01									X			

2.2 The following crosswalk identifies those handbooks associated with the roles not specifically identified in *NPR 2810.1*.

	AAO <sup>2</sup>	AIRM	ASCS Project Manager	ASUS Project Manager	AVAR Project Manager	CPC	CPM	CO	COTR
ITS- HBK 2810.02-01									
ITS- HBK 2810.02-02	X								
ITS- HBK 2810.02-03	x								
ITS- HBK 2810.02-04									
ITS- HBK 2810.02-05									
ITS- HBK 2810.02-06									
ITS- HBK 2810.02-07									
ITS-HBK 281.03-01							X		
ITS-HBK 281.03-02									
ITS-HBK 2810.04-01				X	X				
ITS-HBK 2810.04-02									
ITS-HBK 2810.05-01								X	X
ITS-HBK 2810.06-01									
ITS-HBK 2810.07-01			X	X					
ITS-HBK 2810.08-01									
ITS-HBK 2810.08-02						X			
ITS-HBK 281.09-01		X							
ITS-HBK 2810.10-01									
ITS-HBK 2810.11-01									
ITS-HBK 2810.12-01									

<sup>2</sup> Referred to in some handbooks as CAO.

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	AAO <sup>2</sup>	AIRM	ASCS Project Manager	ASUS Project Manager	AVAR Project Manager	CPC	CPM	CO	COTR
ITS-HBK 2810.13-01									
ITS-HBK 2810.14-01				X					
ITS-HBK 2810.15-01									
ITS-HBK 2810.15-02									
ITS-HBK 2810.16-01									
ITS- HBK 2810.17-01									
ITS-HBK 2810.18-01									

	IdMax Project Manager	Incident Responder	ITSATC	ITSATC Project Manager	ITSec-EDW Project Manager	Key Contingency Personnel	NAMS Project Manager	NASA SAOP
ITS- HBK 2810.02-01								
ITS- HBK 2810.02-02								
ITS- HBK 2810.02-03								
ITS- HBK 2810.02-04								
ITS- HBK 2810.02-05								
ITS- HBK 2810.02-06								
ITS- HBK 2810.02-07								
ITS-HBK 281.03-01				X				X
ITS-HBK 281.03-02								
ITS-HBK 2810.04-01								
ITS-HBK 2810.04-02								
ITS-HBK 2810.05-01								
ITS-HBK 2810.06-01			X	X				
ITS-HBK 2810.07-01					X			
ITS-HBK 2810.08-01								
ITS-HBK 2810.08-02						X		
ITS-HBK 281.09-01		X						
ITS-HBK 2810.10-01								



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	IdMax Project Manager	Incident Responder	ITSATC	ITSATC Project Manager	ITSec-EDW Project Manager	Key Contingency Personnel	NAMS Project Manager	NASA SAOP
ITS-HBK 2810.11-01								
ITS-HBK 2810.12-01								
ITS-HBK 2810.13-01								
ITS-HBK 2810.14-01								
ITS-HBK 2810.15-01							X	
ITS-HBK 2810.15-02								
ITS-HBK 2810.16-01								
ITS- HBK 2810.17-01	X				X		X	
ITS-HBK 2810.18-01								

	SOC	SOC Operations Manager	SCA	Security Documentation Creator/ Preparer	System Administrator
ITS- HBK 2810.02-01					
ITS- HBK 2810.02-02					
ITS- HBK 2810.02-03					
ITS- HBK 2810.02-04			X		
ITS- HBK 2810.02-05					
ITS- HBK 2810.02-06					
ITS- HBK 2810.02-07				X	
ITS-HBK 281.03-01					
ITS-HBK 281.03-02				X	
ITS-HBK 2810.04-01					
ITS-HBK 2810.04-02					
ITS-HBK 2810.05-01					
ITS-HBK 2810.06-01					
ITS-HBK 2810.07-01	X				
ITS-HBK 2810.08-01					

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	SOC	SOC Operations Manager	SCA	Security Documentation Creator/ Preparer	System Administrator
ITS-HBK 2810.08-02					
ITS-HBK 281.09-01	X				
ITS-HBK 2810.10-01					
ITS-HBK 2810.11-01					
ITS-HBK 2810.12-01					
ITS-HBK 2810.13-01					
ITS-HBK 2810.14-01		X			
ITS-HBK 2810.15-01					X
ITS-HBK 2810.15-02					X
ITS-HBK 2810.16-01					
ITS- HBK 2810.17-01					
ITS-HBK 2810.18-01					

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## Appendix A: Acronyms

<b>AAO</b>	Assessment and Authorization Official (referred to in some HBKs as AAO)
<b>AIRM</b>	Agency Incident Response Manager
<b>AO</b>	Authorizing Official
<b>AODR</b>	Authorizing Official Designated Representative
<b>ASCS</b>	Agency Security Configuration Standards
<b>ASUS</b>	Agency Security Update System
<b>AVAR</b>	Agency Vulnerability Assessment and Remediation
<b>CAO</b>	Certification and Accreditation Official
<b>CIO</b>	Chief Information Officer
<b>CISO</b>	Chief Information Security Official (referred to in some HBKs as ITSM)
<b>CO</b>	Agency Contracting Officer
<b>COTR</b>	Local Contracting Officer Technical Representative
<b>CPC</b>	Contingency Planning Coordinator
<b>CPM</b>	Center Privacy Manager
<b>IO</b>	Information Owner
<b>ISO</b>	Information System Owner
<b>ISSO</b>	Information System Security Officer
<b>ITSATC</b>	Information Technology Security Awareness and Training Center
<b>ITSec-EDW</b>	Information Technology Security Enterprise Data Warehouse
<b>ITSM</b>	Information Technology Security Manager
<b>NAMS</b>	NASA Access Management System
<b>OCSO</b>	Organizational Computer Security Official
<b>SAOP</b>	Senior Agency Official for Privacy
<b>SAISO</b>	Senior Agency Information Security Official
<b>SCA</b>	Security Control Assessor
<b>SOC</b>	Security Operations Center